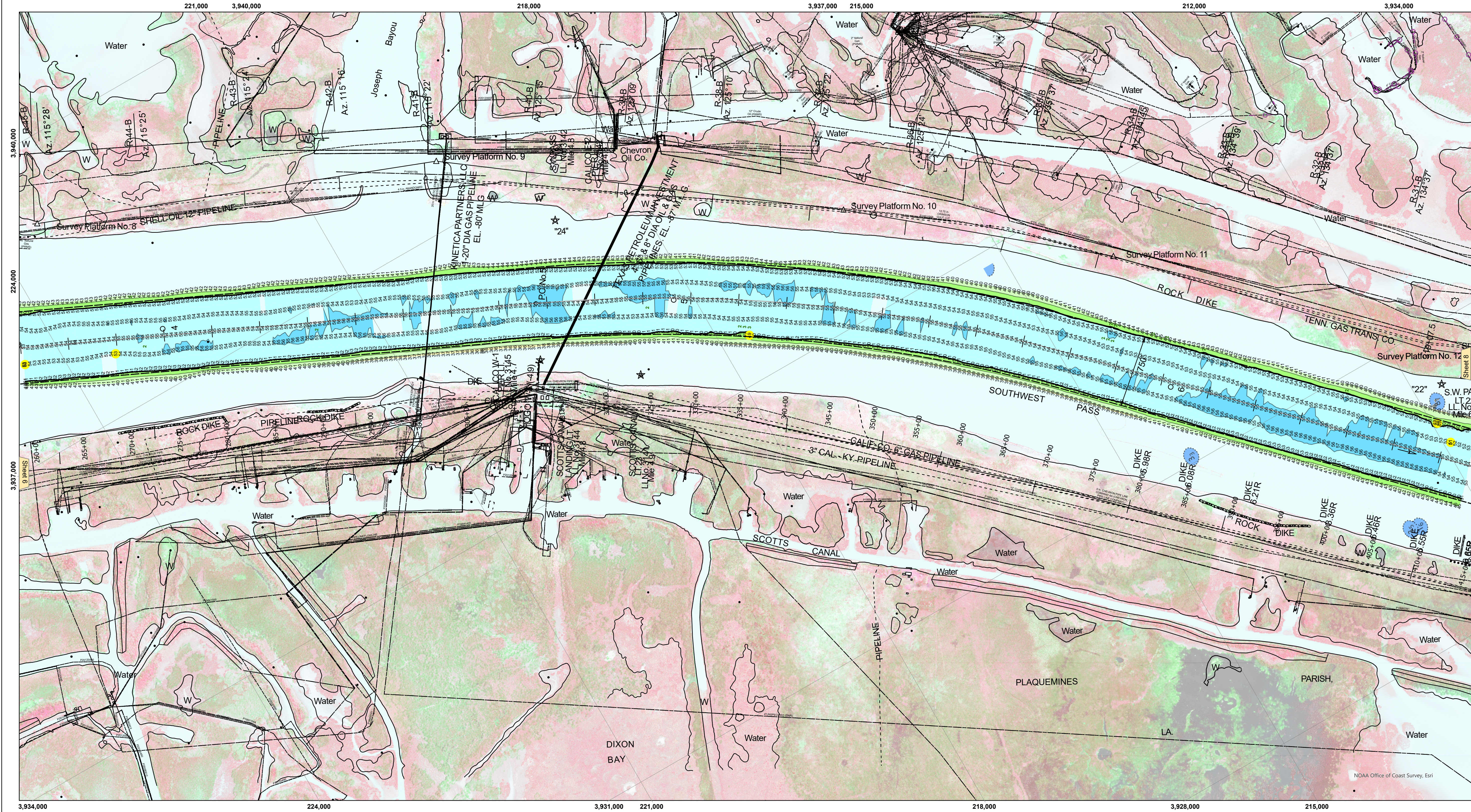
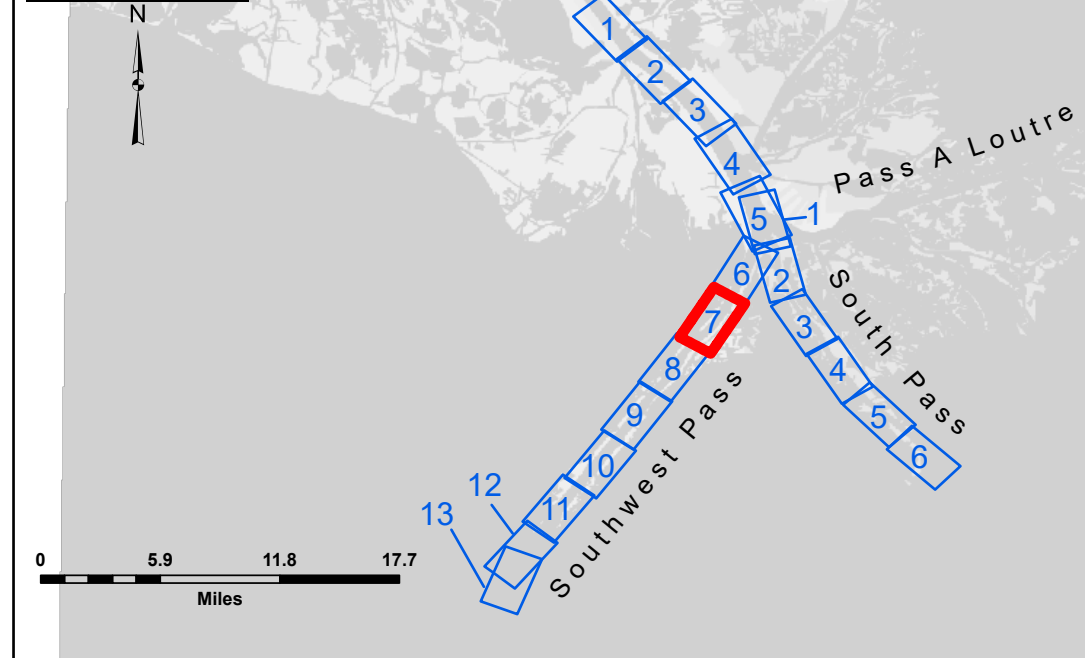
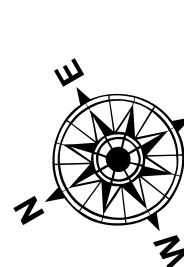




VICINITY MAP

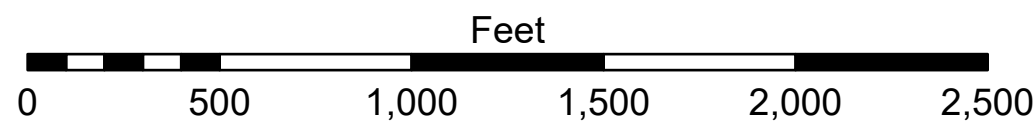


LEGEND			
Federal Navigation Channel	Cable Area	Fluff Thickness (feet)*	-10' and above
Federal Navigation Center Line	Placement Area	Borrow Area	-10' to -20'
As-built Pipeline/Cable	Anchorage Area	Shoalest Sounding**	-20' to -30'
Unconfirmed Pipeline/Cable	Obstruction Point	Beacon, General	-30' to -40'
Project Depth Contour	Wrecks-Submerged	Red Navigation Buoy	-40' to -45'
		Green Navigation Buoy	-45' to -50'
			-50' to -55'
			-55' and below



Gage Reading:
Sea Conditions:
Vessel Name:
Survey Type:
Sounding Frequency***:

0.2 MLLW @ HEAD OF PASSES (01545) @ 0830
CALM
OB-173
CONDITION, SB
LOW



NOTES:
Horizontal Coordinate System:
North American Datum of 1983 (NAD83), projected to the State Plane
Coordinate System (SPCS), Louisiana South Zone. Distance units in U.S. Survey Feet.
Soundings are shown in feet and indicate depths below Mean Lower Low Water (MLLW, 12-16).
Datum Relationships for gage 01545 as of February 2021:
0.0' NAVD88, 2009.55 = -0.32' MLLW = 3.18' MLG
Distances on the Mississippi River, above and below Head of Passes are shown
at 1 mile intervals.
The location of navigation aids are base on and provided by the U.S. Coast Guard.
2024 Aerial Photography data source: Optimal GEO (1998 DOQQ in green)
Reference is N.O.A.A. Navigation Chart No. 11361.
** Shoalest Sounding per Quarter per Reach.
*** High frequency (200 kHz) survey data represents the first signal return at a sounding
location and will include suspended solids, known as "fluff", if present. Low frequency (24 kHz)
survey data normally penetrates through this "fluff" layer to depict elevations of consolidated bottom
material. Low frequency accuracies may vary depending on channel conditions and fathometer
settings.



DISCLAIMER
The data represented by the results of data collection processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions, as such, are not intended to be used for any purpose other than the intended specifications. The user is responsible for the results of any of the application of the data for other than its intended purpose. The Corps does not warrant the accuracy of the data, nor does it assume any liability for any damage or injury resulting from the use of the data. The U.S. Army Corps of Engineers is not responsible for the accuracy of the data or the results of its application. The data is intended for U.S. Army Corps of Engineers internal use. Product materials should not be used for any other purpose.

U.S. ARMY CORPS OF ENGINEERS NEW ORLEANS DISTRICT			
Submitted	Surveyed By: RCB & JJC	Plotted By: TSS	Checked By: MSK
Recommended:	Chief, Survey Section		
Approved:	Chief, Waterways Maintenance Section		

MISSISSIPPI RIVER - B.R. TO GULF
SOUTHWEST PASS - SHEET 7
SW_07_SWP_20250925_CS
25 September 2025

Sheet
Reference
Number
7 of 13
Revision Number:
5.23.12.3.5.23.12.3